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Abstract

1. A method for operating a motor vehicle in the event of a shift of a power divider actuated by external force.
- 2.1. In known methods, a vehicle driver has to open a clutch actuated by foot force in the drive train, before a shift of the power divider can be executed. The object of the invention is to propose a method, by means of which it becomes possible for the motor vehicle to be operated comfortably.
- 2.2. According to the invention, before the commencement of the shift of the power divider (20), a control device (16) reduces a torque at the shifting members (23, 24, 25, 26) involved in the shift. The transmission is designed, in particular, as an automatic transmission (15), and the reduction is achieved in that a clutch (18) in the automatic transmission (15) is opened. After the conclusion of the shift, a torque is permitted again at said shifting members (23, 24, 25, 26), and the clutch (18) is closed again. The vehicle driver can consequently execute a shift in the power divider (20) merely by triggering a shift requirement.
- 2.3. Use in the motor vehicle.
3. Fig. 1.